

2019

B. Sc.

1st Semester Examination

BOTANY (Honours)

Paper : C 2-P

(Practical)

Full Marks : 20

Time : 3 Hours

Candidates are required to give their answers in their own words as far as practicable.

The figures in the margin indicate full marks.

Answer *all* questions.

1. Perform the qualitative tests for the given sample-‘A’.
write down the results and draw inference. 8

[Requisition : 2, Chemical tests (minimum 2 tests) : 4
(2+ 2); Results and inference : 2 (1 + 1)]

2. Make a microscopic preparation of the sample ‘B’.
Draw, label, describe and comment on findings. 4

[Turn Over]

[Preparation : 1, Drawing and labelling : 1, Description and comment : 2]

3. Identify the specimen 'C' and 'D' with reasons.

$$1\frac{1}{2} \times 2 = 3$$

4. Laboratory Note Book 2

5. Viva-voce 3
